L Number	Hits	Search Text	DB	Time stamp
1	14	("6192138") or ("6282650") or ("6535618") or ("6345104") or ("4767205") or ("5804803") or ("5875249") or ("5962834") or ("5963134") or ("4926031") or	USPAT	2004/09/03 09:18
4	0	("5619026") or ("5891240") or ("6037984") or ("6146773")).PN. 382/10.ccls.	USPAT	2004/09/03
5	756	382/100.ccls.	USPAT	09:46
6	214	369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.	USPAT	09:46 2004/09/03 09:46
7	570	380/51.ccls. or 380/54.ccls.	USPAT	2004/09/03
8	1934	713/176.ccls. or 713/200.ccls.	USPAT	2004/09/03
9	501	705/57.ccls. or 705/59.ccls. or 705/60.ccls.	USPAT	2004/09/03
10	1192	356/71.ccls. or 283/72.ccls.	USPAT	2004/09/03
11	4788	382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or (705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or (356/71.ccls. or 283/72.ccls.)	USPAT	2004/09/03
12	50		USPAT; EPO; JPO; DERWENT	2004/09/03
13	411	watermark\$4 and (radio near2 frequenc\$4 or RF or wireless)	USPAT; EPO; JPO; DERWENT	2004/09/03
14	360	(radio near2 frequenc\$4 or RF or wireless) and (magnetic adj2 field near4 advantage)	USPAT; EPO; JPO; DERWENT	2004/09/03
15	343960	radio near2 frequenc\$4 or RF or wireless	USPAT; EPO; JPO; DERWENT	2004/09/03 09:50
16	3	taggants and ((barcod\$4 and watermark\$4) and (radio near2 frequenc\$4 or RF or wireless)	USPAT; EPO; JPO; DERWENT	2004/09/03
17	1	magnetic and (wavelength and (taggants and ((barcod\$4 and watermark\$4) and (radio near2 frequenc\$4 or RF or wireless)))	USPAT; EPO; JPO; DERWENT	2004/09/03 09:50
18	18		USPAT; EPO; JPO; DERWENT	2004/09/03 09:51
19	95	1	USPAT; EPO; JPO; DERWENT	2004/09/03

				1 - 2 - 3 - <del> </del>
20	0	(382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or	USPAT; EPO; JPO; DERWENT	2004/09/03
		(705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or (356/71.ccls. or 283/72.ccls.)) and ((radio near2		
21	569	frequenc\$4 or RF or wireless) and (magnetic adj2 field near4 advantage)) (382/100.ccls. or (369/13.02.ccls. or	USPAT;	2004/09/03
		369/13.37.ccls. or 369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or (705/57.ccls. or 705/60.ccls.) or (356/71.ccls. or	EPO; JPO; DERWENT	09:51
		283/72.ccls.)) and (radio near2 frequenc\$4 or RF or wireless)		
22	3	(382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or	USPAT; EPO; JPO; DERWENT	2004/09/03
		(705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or (356/71.ccls. or 283/72.ccls.)) and (taggants and ((barcod\$4 and watermark\$4) and (radio		
23	1	near2 frequenc\$4 or RF or wireless))) (382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.) or	USPAT; EPO; JPO;	2004/09/03 09:51
		(380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or (705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or (356/71.ccls. or	DERWENT	
		283/72.ccls.)) and (magnetic and (wavelength and (taggants and (barcod\$4 and watermark\$4) and (radio near2 frequenc\$4 or RF or wireless))))		
24	18	(382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or 369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or	USPAT; EPO; JPO; DERWENT	2004/09/03 09:51
		(705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or (356/71.ccls. or 283/72.ccls.)) and ((382/100.ccls. or (369/13.02.ccls. or 369/13.37.ccls. or		
		369/13.38.ccls.) or (380/51.ccls. or 380/54.ccls.) or (713/176.ccls. or 713/200.ccls.) or (705/57.ccls. or 705/59.ccls. or 705/60.ccls.) or		
		(356/71.ccls. or 283/72.ccls.)) and ((barcod\$4 and watermark\$4) and (radio		
-	1	near2 frequenc\$4 or RF or wireless))) ("5828834").PN.	USPAT	2004/08/31 14:12
_	1		USPAT	2004/08/31 13:43
-	1		USPAT	2004/08/31 13:43
-	1		USPAT	2004/08/31 13:44
_	1		USPAT	2004/08/31
-	1		USPAT USPAT	2004/08/31 13:46 2004/08/31
_	2978	713/200-202.ccls. or 713/183-185.ccls.	USPAT; EPO; JPO;	13:48 2004/08/31 13:52
-	53	725/30.ccls.	DERWENT USPAT; EPO; JPO; DERWENT	2004/08/31 13:53

_	870	711/100.ccls.	USPAT; EPO; JPO; DERWENT	2004/08/31 13:53
_	685	348/377-380.ccls. or 348/571.ccls.	USPAT; EPO; JPO; DERWENT	2004/08/31 13:53
_	922	345/418.ccls.	USPAT; EPO; JPO; DERWENT	2004/08/31 13:54
_	5491	(713/200-202.ccls. or 713/183-185.ccls.) or 725/30.ccls. or 711/100.ccls. or (348/377-380.ccls. or 348/571.ccls.) or 345/418.ccls.	USPAT; EPO; JPO; DERWENT	2004/08/31 13:54
_	1519671	password or PIN or key or secret	USPAT; EPO; JPO; DERWENT	2004/08/31 13:55
_	477102	smartcard or smart adj1 card or microcomputer or token or IC adj1 card or microprocess\$4 or portable adj2 device	USPAT; EPO; JPO; DERWENT	2004/08/31 13:55
_	43003	(password or PIN or key or secret) same (smartcard or smart adj1 card or microcomputer or token or IC adj1 card or	USPAT; EPO; JPO; DERWENT	2004/08/31 13:56
_	56074	microprocess\$4 or portable adj2 device) (compar\$4 or match\$4 or correspond\$5) near4 (password or PIN or key or secret)	USPAT; EPO; JPO; DERWENT	2004/08/31 13:57
-	502404	(control\$4 or prohibit\$4) near4 (display\$4 or image or picure or monitor\$5)	USPAT; EPO; JPO; DERWENT	2004/08/31 13:59
_	7996	<pre>((compar\$4 or match\$4 or correspond\$5) near4 (password or PIN or key or secret)) and ((control\$4 or prohibit\$4) near4 (display\$4 or image or picure or monitor\$5))</pre>	USPAT; EPO; JPO; DERWENT	2004/08/31
	4152	(((compar\$4 or match\$4 or correspond\$5) near4 (password or PIN or key or secret)) and ((control\$4 or prohibit\$4) near4 (display\$4 or image or picure or monitor\$5))) and (smartcard or smart adj1 card or microcomputer or token or IC adj1 card or microprocess\$4 or portable adj2 device)	USPAT; EPO; JPO; DERWENT	2004/08/31
-	173	145)	USPAT; EPO; JPO; DERWENT	2004/08/31 14:00
_	51934	1	USPAT; EPO; JPO; DERWENT	2004/08/31 14:01
	305	((password or PIN or key or secret) same (smartcard or smart adj1 card or microcomputer or token or IC adj1 card or microprocess\$4 or portable adj2 device)) same (control\$4 near4 (display or monitor) near4 device)	USPAT; EPO; JPO; DERWENT	2004/08/31 14:06
	6130078		USPAT; EPO; JPO; DERWENT	2004/08/31 14:07
-	23321	((password or PIN or key or secret) same (smartcard or smart adj1 card or microcomputer or token or IC adj1 card or microprocess\$4 or portable adj2 device)) same (control\$4 or prohibit\$4 near4 display\$4)	USPAT; EPO; JPO; DERWENT	2004/08/31 14:07

-	229447	(control\$4 or prohibit\$4) near4 display\$4	USPAT;	2004/08/31
			EPO; JPO;	14:08
1	1		DERWENT	1
-	2717	1 1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	USPAT;	2004/08/31
1	ļ	display\$4 ) same (((password or PIN or	EPO; JPO;	14:08
		key or secret) same (smartcard or smart	DERWENT	
1		adj1 card or microcomputer or token or IC	1	] ,
		adj1 card or microprocess\$4 or portable		
į.	j	adj2 device)) same (control\$4 or		
		prohibit\$4 near4 display\$4 ))		-
-	120	barcod\$4 and watermark\$4	USPAT	2004/09/02
				09:10
-	181331	radio near2 frequenc\$4 or RF or wireless	USPAT	2004/09/03
				09:50
-	48	(barcod\$4 and watermark\$4) and (radio	USPAT	2004/09/03
ĺ		near2 frequenc\$4 or RF or wireless)	1	09:48
-	3		USPAT	2004/09/03
Î		and (radio near2 frequenc\$4 or RF or		09:50
		wireless))		
-	3		USPAT	2004/09/02
		and watermark\$4) and (radio near2		11:08
	ľ	frequenc\$4 or RF or wireless)))	ĺ	12200
_	1	magnetic and (wavelength and (taggants	USPAT	2004/09/03
	_	and ((barcod\$4 and watermark\$4) and	001111	09:50
		(radio near2 frequenc\$4 or RF or		05.30
1	l	wireless))))	ł	1
_	1	magnet\$5 and (wavelength and (taggants	USPAT	2004/09/02
1		and ((barcod\$4 and watermark\$4) and	Joseph	12:03
		(radio near2 frequenc\$4 or RF or		*2.03
1	}	wireless))))		
_	0	watermark\$4 and (magnetic adj2 field	USPAT	2004/09/03
1	1	near4 advantage)	JULIA	09:49
_	379		USPAT	2004/09/03
1	1	or RF or wireless)	OSPAI	09:49
_	181331	,	USPAT	2004/09/02
	101331	wireless) and (radio near2 frequenc\$4 or	OSPAI	12:05
		RF or wireless)		12.03
1_	230		USPAT	2004/09/03
	230	wireless) and (magnetic adj2 field near4	USPAI	09:49
	}	advantage)	J	09:49
L	L	advantage)	l	[

```
SYSTEM:OS - DIALOG OneSearch
        2:INSPEC 1969-2004/Aug W4
         (c) 2004 Institution of Electrical Engineers
        2: Alert feature enhanced for multiple files, duplicates
*File
removal, customized scheduling. See HELP ALERT.
         6:NTIS 1964-2004/Aug W4
         (c) 2004 NTIS, Intl Cpyrght All Rights Res
         8:Ei Compendex(R) 1970-2004/Aug W4
  File
         (c) 2004 Elsevier Eng. Info. Inc.
  File 34:SciSearch(R) Cited Ref Sci 1990-2004/Aug W5
         (c) 2004 Inst for Sci Info
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
       35:Dissertation Abs Online 1861-2004/Jul
  File
         (c) 2004 ProQuest Info&Learning
       62:SPIN(R) 1975-2004/Jul W1
  File
         (c) 2004 American Institute of Physics
        99:Wilson Appl. Sci & Tech Abs 1983-2004/Jul
  File
         (c) 2004 The HW Wilson Co.
  File 144:Pascal 1973-2004/Aug W4
         (c) 2004 INIST/CNRS
        94:JICST-EPlus 1985-2004/Aug Wl
  File
         (c)2004 Japan Science and Tech Corp(JST)
  File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
  File 266: FEDRIP 2004/Jun
         Comp & dist by NTIS, Intl Copyright All Rights Res
        15:ABI/Inform(R) 1971-2004/Sep 02
         (c) 2004 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 16:Gale Group PROMT(R) 1990-2004/Sep 03
          (c) 2004 The Gale Group
*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 239: Mathsci 1940-2004/Oct
          (c) 2004 American Mathematical Society
  File 275:Gale Group Computer DB(TM) 1983-2004/Sep 03
          (c) 2004 The Gale Group
  File 621:Gale Group New Prod.Annou.(R) 1985-2004/Sep 03
          (c) 2004 The Gale Group
  File 636:Gale Group Newsletter DB(TM) 1987-2004/Sep 03
          (c) 2004 The Gale Group
  File 647:CMP Computer Fulltext 1988-2004/Aug W4
          (c) 2004 CMP Media, LLC
  File 674: Computer News Fulltext 1989-2004/Aug W3
          (c) 2004 IDG Communications
  File 256:TecInfoSource 82-2004/Jul
          (c) 2004 Info. Sources Inc
          9:Business & Industry(R) Jul/1994-2004/Sep 02
  File
          (c) 2004 The Gale Group
  File 148:Gale Group Trade & Industry DB 1976-2004/Sep 03
          (c)2004 The Gale Group
 *File 148: Alert feature enhanced for multiple files, duplicate
 removal, customized scheduling. See HELP ALERT.
  File 696:DIALOG Telecom. Newsletters 1995-2004/Sep 02
          (c) 2004 The Dialog Corp.
       Set Items Description
           _ _ _ _
 ?s watermark? or stenograph?
            24434 WATERMARK?
            2801 STENOGRAPH?
           27225 WATERMARK? OR STENOGRAPH?
       S1
 ?s barcod? (s) s1
            33464 BARCOD?
            27225 S1
```

```
S2 49 BARCOD? (S) S1
?s taggant?
           347 TAGGANT?
     S3
?s s1 and s3
          27225 S1
            347 S3
10 S1 AND S3
     S4
?s Rf or radio (2n) frequenc? and magnetic?
Processed 20 of 24 files ...
Processing
Completed processing all files
         354869 RF
        1841174 RADIO
        3250130 FREQUENC?
         181303 RADIO(2N) FREQUENC?
        2519020 MAGNETIC?
     S5 365027 RF OR RADIO (2N) FREQUENC? AND MAGNETIC?
?s s5 and s3
         365027 S5
            347 S3
             7 S5 AND S3
     S6
?s s5 and s1
         365027 S5
          27225 S1
      S7
           162 S5 AND S1
?s s2 and s5
             49 S2
      *
         365027 S5
      S8 1 S2 AND S5
?s key? or encod? or encrypt? or encipher? or scrambl?
Processed 20 of 24 files ...
Processing
Completed processing all files
         4877215 KEY?
588684 ENCOD?
          245862 ENCRYPT?
            1291 ENCIPHER?
          131078 SCRAMBL?
      S9 5631723 KEY? OR ENCOD? OR ENCRYPT? OR ENCIPHER? OR SCRAMBL?
?s s2 and s9
              49 S2
         5631723 S9
             23 S2 AND S9
     S10
?s s2 and s3
             49 S2
             347 S3
            1 S2 AND S3
     S11
```